## PATENT APPLICATION FEE DETERMINATION RECORD

Effective October 1, 2003

Application or Docket Number

09684568

|                                              | . ,                                                    | CLAIMS AS                                                                                         | FILED -                                 | PARTI                                                                                                                         |                                                          | SMALL EN                              |                                                  |                      | OTHER T                                  |                |
|----------------------------------------------|--------------------------------------------------------|---------------------------------------------------------------------------------------------------|-----------------------------------------|-------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------|---------------------------------------|--------------------------------------------------|----------------------|------------------------------------------|----------------|
| 12.                                          | 27.04                                                  | (Column 1)                                                                                        |                                         | (Columa 2)                                                                                                                    | (Column 3)                                               | TYPE [                                |                                                  | OR                   | SMALL E                                  |                |
|                                              |                                                        | CLAIMS<br>REMAINING<br>AFTER<br>AMENOMENT                                                         |                                         | HIGHEST<br>NUMBER<br>PREVIOUSUS<br>PAID FOR                                                                                   | PRESENT<br>ENTRA                                         | RATE                                  | ADDI-<br>TIONAL<br>FEE                           |                      | RATE                                     | AC<br>TIC<br>F |
| AMENDMENT                                    | Total                                                  | . 49                                                                                              | Minus                                   | 49                                                                                                                            |                                                          | X                                     |                                                  | OR                   | ×                                        |                |
| Z                                            | Inaependent                                            | . 7                                                                                               | Minus                                   | *** 7                                                                                                                         | =                                                        | ×                                     |                                                  | OR.                  | ×                                        |                |
| ₹                                            | FIRST PRESE                                            | NTATION OF MU                                                                                     | JLTIPLE DEF                             | PENDENT CLAIM                                                                                                                 |                                                          |                                       | <del>                                     </del> | {```                 | <del></del>                              | '              |
|                                              |                                                        |                                                                                                   |                                         |                                                                                                                               |                                                          |                                       |                                                  | OR                   | ·                                        | ١,             |
|                                              |                                                        |                                                                                                   |                                         |                                                                                                                               | •                                                        | TOTAL                                 | W                                                | OR                   | TOTAL<br>ADDIT-FEE                       |                |
| •                                            |                                                        |                                                                                                   |                                         | •                                                                                                                             |                                                          | ADDIT FEE                             | <u>V</u> !                                       | ٠. ٦                 | AUUM TEE                                 |                |
|                                              |                                                        |                                                                                                   |                                         |                                                                                                                               |                                                          |                                       |                                                  |                      |                                          | •              |
|                                              |                                                        | (Column 1)                                                                                        | •                                       | (Column 2)                                                                                                                    | (Column 3)                                               |                                       |                                                  |                      | ·                                        |                |
|                                              |                                                        | CLAIMS<br>REMAINING                                                                               |                                         | HIGHEST<br>NUMBER                                                                                                             | PRESENT                                                  |                                       | V()()()                                          |                      | E) 67'''                                 | 4.[1)<br>3140  |
| <u>.                                    </u> |                                                        | AFTER                                                                                             |                                         | PREVIOUSLY                                                                                                                    | CKIRA                                                    | BATE                                  | TIONAL<br>FEE                                    | }                    | RATE                                     | TIO<br>Ft      |
| 빌                                            |                                                        | AMENDMENT                                                                                         | <del></del>                             | PAID FOR                                                                                                                      | <del> </del>                                             |                                       | , , , , ,                                        | ŀ                    |                                          |                |
| ģΊ                                           | Total                                                  | *                                                                                                 | Minus                                   | **                                                                                                                            | 2                                                        | ×                                     |                                                  | OR                   | ×                                        |                |
| <b>-</b> 1                                   | Independent                                            | •                                                                                                 | Minus                                   | ***                                                                                                                           |                                                          | ×                                     |                                                  | OR                   | ×                                        |                |
| ∢                                            | FIRST PRESE                                            | NTATION OF MU                                                                                     | JLTIPLE DEF                             | PENDENT CLAIM                                                                                                                 |                                                          |                                       |                                                  |                      |                                          |                |
|                                              |                                                        |                                                                                                   |                                         |                                                                                                                               |                                                          | +                                     |                                                  | OR                   | ·                                        |                |
|                                              |                                                        |                                                                                                   |                                         |                                                                                                                               |                                                          | ADDIT FEE                             |                                                  | (DR)                 | ADUIT FEE                                |                |
|                                              |                                                        | (Column 1)                                                                                        | 1                                       | (Column 2)                                                                                                                    | (Column 3)                                               | F                                     | (55)                                             | · •                  | <del></del> -                            | ΔΓ             |
| - Z                                          |                                                        | (Column 1) CLAIMS REMAINING AFTER AMENOMENT                                                       |                                         | (Column 2)<br>HIGHEST<br>NUMBER<br>PREVIOUSI -<br>PAID FOR                                                                    | (Column 3)<br>PRESENT<br>FRIBA                           | RATE                                  | ADDI- 1<br>TIONAL<br>FEE                         |                      | BATE                                     | TIO            |
| UMEN -                                       | Total                                                  | CLAIMS<br>REMAINING<br>AFTER                                                                      | Minus                                   | HIGHEST<br>NUMBER<br>PREVIOUSI                                                                                                | PRESENT                                                  | RATE X                                | JAMOIT                                           | ОЯ                   | RATE<br>X                                | AC<br>TIO      |
| MENDMEN                                      | Total<br>Independent                                   | CLAIMS<br>REMAINING<br>AFTER                                                                      | Minus                                   | HIGHEST<br>NUMBER<br>PREVIOUSI<br>PAID FOR                                                                                    | PRESENT                                                  | ×                                     | JAMOIT                                           |                      | R4TF<br>X                                | TIO            |
| AMENDMENT                                    | Inaependent                                            | CLAIMS' REMAINING AFTER AMENOMENT                                                                 | Minus                                   | HIGHEST<br>NUMBER<br>PREVIOUSI<br>PAID FOR                                                                                    | PRESENT<br>FATEL                                         | RATE X                                | JAMOIT                                           | OR<br>OR             | X                                        | TIO            |
| AMENDMEN                                     | Inaependent                                            | CLAIMS' REMAINING AFTER AMENOMENT                                                                 | Minus                                   | HIGHEST<br>NUMBER<br>PREVIOUSI<br>PAID FOR                                                                                    | PRESENT<br>FATEL                                         | ×                                     | JAMOIT                                           |                      | X                                        | TIO            |
| AMENDMEN                                     | Inaependent                                            | CLAIMS' REMAINING AFTER AMENOMENT                                                                 | Minus                                   | HIGHEST<br>NUMBER<br>PREVIOUSI<br>PAID FOR                                                                                    | PRESENT<br>FATEL                                         | ×                                     | AANCIT<br>ABN                                    | OR<br>OR             | X                                        | 1110<br>F      |
| AMENDMEN                                     | Inaependent                                            | CLAIMS' REMAINING AFTER AMENOMENT                                                                 | Minus                                   | HIGHEST<br>NUMBER<br>PREVIOUSI<br>PAID FOR                                                                                    | PRESENT<br>FATEL                                         | ×                                     | AANCIT<br>ABN                                    | OR<br>OR             | ×                                        | 1110<br>F      |
| <b>~</b> ∣                                   | Inaependent                                            | CLAIMS' REMAINING AFTER AMENOMENT                                                                 | Minus                                   | HIGHEST<br>NUMBER<br>PREVIOUSI<br>FAID FOR<br>***<br>PENDENT CLAIM                                                            | PRESENT<br>FATEL                                         | ×                                     | AANCIT<br>ABN                                    | OR<br>OR             | X                                        | 1110<br>F      |
|                                              | Inaependent                                            | CLAIMS REMAINING AFTER AMENOMENT  * NTATION OF MU  (Column 1) CLAIMS REMAINING AFTER              | Minus                                   | HIGHEST<br>NUMBER<br>PREVIOUSI<br>PAID FOR                                                                                    | PRESENT<br>PATRIA                                        | ×                                     | TAUDI-                                           | OR<br>OR             | X                                        | AI TIC         |
|                                              | Independent<br>FIRST PRESE                             | CLAIMS REMAINING AFTER AMENOMENT  * NTATION OF MU  (Column 1) CLAIMS REMAINING                    | Minus                                   | HIGHEST NUMBER PREVIOUSI FAID FOR  ***  PENDENT CLAIM  (Column 2) HIGHEST NUMBER PREVIOUSLY                                   | PRESENT FATEL (Column 3)                                 | XX                                    | AUDI-                                            | OR<br>OR             | X X  TOTAL ADDIT FEE                     | AI             |
|                                              | Independent FIRST PRESE                                | CLAIMS REMAINING AFTER AMENOMENT  * NTATION OF MU  (Column 1) CLAIMS REMAINING AFTER              | Minus<br>JLTIPLE DEF                    | HIGHEST NUMBER PREVIOUSI FAID FOR  ***  PENDENT CLAIM  (Column 2) HIGHEST NUMBER PREVIOUSLY PAID FOR                          | (Column 3)                                               | X X Y TOTAL ADDIT FEE ADDIT FEE X     | TAUDI-                                           | OR<br>OR<br>OR       | X X  TOTAL ADDIT FEE                     | AI             |
| MENDMENT                                     | Independent FIRST PRESE  Total Independent             | CLAIMS REMAINING AFTER AMENOMENT  * NTATION OF MU  (Column 1) CLAIMS REMAINING AFTER AMENDMENT  * | Minus  JLTIPLE DEF                      | HIGHEST NUMBER PREVIOUSI FAID FOR  **  COlumn 2) HIGHEST NUMBER PREVIOUSLY PAID FOR                                           | (Column 3)  PRESENT EXTRA                                | XX                                    | TAUDI-                                           | OR<br>OR             | X  X  TOTAL ADDIT FEE  RATE  X           | AI             |
| MENDMENT                                     | Independent FIRST PRESE  Total Independent             | CLAIMS REMAINING AFTER AMENOMENT  * NTATION OF MU  (Column 1) CLAIMS REMAINING AFTER AMENDMENT  * | Minus  JLTIPLE DEF                      | HIGHEST NUMBER PREVIOUSI FAID FOR  ***  PENDENT CLAIM  (Column 2) HIGHEST NUMBER PREVIOUSLY PAID FOR  ***                     | (Column 3)  PRESENT EXTRA                                | X X Y TOTAL ADDIT FEE ADDIT FEE X     | TAUDI-                                           | OR<br>OR<br>OR       | X  X  TOTAL ADDIT FEE  RATE  X           | AI             |
| AMENDMENI                                    | Independent FIRST PRESE  Total Independent FIRST PRESE | CLAIMS REMAINING AFTER AMENOMENT  (COlumn 1) CLAIMS REMAINING AFTER AMENDMENT  * NTATION OF MU    | Minus  Minus  Minus  Minus  JLTIPLE DEI | HIGHEST NUMBER PREVIOUSI FAID FOR  ***  PENDENT CLAIM  (Column 2) HIGHEST NUMBER PREVIOUSLY PAID FOR  ***  ***  PENDENT CLAIM | (Column 3) PRESENT EXTRA  = = 1 Olumn 3.                 | X X X X X X X X X X X X X X X X X X X | TAUDI-                                           | OR<br>OR<br>OR<br>OR | X  X  TOTAL ADDIT FEE  RATE  X  Y  TOTAL | Al TIC         |
|                                              | Total Independent FIRST PRESE the entry in color       | CLAIMS REMAINING AFTER AMENOMENT  (COlumn 1) CLAIMS REMAINING AFTER AMENDMENT  * NTATION OF MI    | Minus  Minus  Minus  Minus  JLTIPLE DEF | HIGHEST NUMBER PREVIOUSI FAID FOR  ***  PENDENT CLAIM  (Column 2) HIGHEST NUMBER PREVIOUSLY PAID FOR  ***  PENDENT CLAIM      | (Column 3) PRESENT EXTRA  = =  Olumn 3. an 20, enter 20. | X X X X X X X X X X X X X X X X X X X | TAUDI-                                           | OR<br>OR<br>OR<br>OR | X  X  TOTAL ADDIT FEE  RATE  X  X  +     | A              |